



PTO/SB/08A (10-01)

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Application Number	10/533,511
Filing Date	May 2, 2005
First Named Inventor	Rodrigo C. Ferreira
Group Art Unit	1724
Examiner Name	C. Upton
Attorney Docket Number	3223-7175US

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
/CU/		US-3,686,869	August 29, 1972	Manuel	
		US- 4,033,137	July 5, 1977	Gelst	
		US- 4,062,191	December 13, 1977	Preus	
		US- 4,068,478	January 17, 1978	Meyers et al.	
		US- 4,381,994	May 3, 1983	Ayers	
		US- 5,160,432	November 3, 1992	Gattuso	
		US- 5,160,636	December 9, 1992	Goold	
/CU/		US- 5,183,579	February 2, 1993	Eller	
		US- 5,298,175	March 29, 1994	Whidden Jr.	
		US- 5,316,672	May 31, 1994	Wilson et al.	
		US- 5,478,483	December 28, 1995	Gore	
		US- 5,591,333	January 7, 1997	Hobin et al.	
		US- 5,792,350	August 11, 1998	Sortey et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

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